

#11

FORM PTO - 1449 (Modified)

List of Patents and Publications

For Applicant's Information

Disclosure Statement

(Use Several Sheets if Necessary)

ATTORNEY DOCKET NO: 6006-015

APPLICANT: Palmaz, et al.

FILING DATE: 11/7/00

SERIAL NO: 09/707,685

GROUP: 3738

U.S. PATENT DOCUMENTS

Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
CM	AA	5,853,419	12/29/98	Imran	606	191
CM	AB	6,309,414	10/30/01	Rolando, et al.	623	1.15
CM	AC	2001/0032013	10/18/01	Marton	623	1.15
CM	AD	2002/0165600	11/7/02	Banas, et al.	623	1.11
CM	AE	2002/0042649	4/11/02	Schaldach, et al.	623	1.15
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
CM	AL	199 37 638	5/17/01	Germany	A61F 2/04	A61M 29/00
CM	AM	2 777 771	10/29/99	France	A61F 2/06	
CM	AN	01/35865	5/25/01	WIPO/PCT	A61F 2/06	
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR

AS

AT

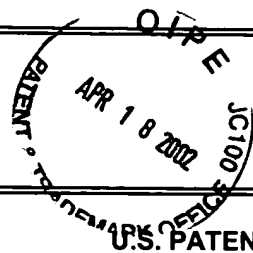
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Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
cm	AA1	5,824,056	10/20/056	Rosenberg	623/1	606/191
	AB1	5,849,206	12/15/98	Amon, et al.	216/63	216/37
	AC1	5,858,556	1/12/99	Eckert, et al.	428/586	428/662
	AD1	5,873,904	2/23/99	Ragheb, et al.	623/1	623/11
	AE1	5,725,573	3/10/98	Dearnaley, et al.	623/2	427/2.25
	AF1	5,605,714	2/25/97	Dearnaley, et al.	427/2.24	427/2.25
	AG1	4,846,834	7/11/89	von Recum, et al.	623/11	623/66
	AH1	5,984,905	11/16/99	Dearnaley, et al.	604/265	427/2.24
	AI1	4,751,099	6/14/88	Niino, et al.	427/34	427/423
	AJ1	4,510,182	4/9/85	Cornils, et al.	427/162	427,165
cm	AK1	5,242,710	9/7/93	Claar, et al.	427/248	427/249

FOREIGN PATENT DOCUMENTS

	Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
cm	AL1	97/44692	11/27/97	WIPO	G02B 6/16		
cm	AM1	98/45506	10/15/98	WIPO	C25D 7/04	B23H	
cm	AN1	98/13537	4/2/98	WIPO	C25D 1/00	C23F 1/02	
cm	AO1	99/23977	5/20/99	WIPO	A61F 2/06		
cm	AP1	01/85064	11/15/01	WIPO	A61F 2/06		

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

cm AR1 "Liquid Sources for Chemical Vapor Deposition of Group 6 Metals and Metal Nitrides" by Gordon, et al., www.techtransfer.harvard.edu/cgi-bin/TALSearch.cgi?full_report=1&case=3, Case Number 1709

cm AS1 "Fabrication of Small-Scale Coils and Bands as Photomasks on Optical Fibers for Generation of In-Fiber Gratings, Electromagnets as Micro-NMR Coils, Microtransformers, and Intra-Vascular Stents" www.techtransfer.harvard.edu/cgi-bin/TALSearch.cgi?full_report=1&case=72, Case Number 1263

cm AT1 "Reactions of Biological Cells to Nanostructures", by Curtis, et al., AVS 46th International Symposium, Paper BI-WeM2 (October 27, 1999)

EXAMINER Cheryl Miller DATE CONSIDERED 7/14/03
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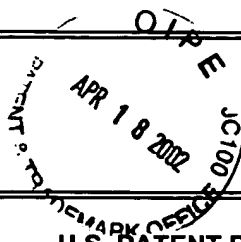
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Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
cm	AA2	5,899,935	5/4/99	Ding	623/1	623/12
	AB2	5,723,219	3/3/98	Kolluri	428/411.1	428/407
	AC2	5,811,151	9/22/98	Hendricks, et al.	427/2.24	427/2.3
	AD2	5,866,113	2/2/99	Hendricks, et al.	424/78.17	424/78.18
	AE2	5,084,151	1/28/92	Vallana	204/192.11	204/192.14
	AF2	5,477,864	12/26/95	Davidson	128/771	
	AG2	5,607,463	3/4/97	Schwartz, et al.	623/1	623/12
	AH2	5,609,629	3/1/97	Fearnott, et al.	623/1	623/11
	AI2	5,647,858	7/15/97	Davidson	604/264	
	AJ2	6,327,772	12/11/01	Zadno-Azizi	29	557
cm	AK2	5,690,670	11/25/97	Davidson	606/198	606/191

FOREIGN PATENT DOCUMENTS

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cm	AL2	01/55473	8/2/01	WIPO	C23C	14/00	
cm	AM2	97/07257	2/27/97	WIPO	C23C	14/00	
cm	AN2	1452370	3/21/74	Germany	C21C	37/15	
cm	AO2	0 400 947	12/5/90	EPO	C23C	16/26	
cm	AP2	0 442 303	8/21/91	EPO	C23C	16/26	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

cm AR2 "Biocompatibility of Cardiac Cells on Silane-Modified Surfaces" AVS 46th International Symposium, Paper BI-WeM5 (October 27, 1999)

cm AS2 "Biofunctionalization of Surfaces with Peptide Amphiphiles" AVS 46th International Symposium, Paper No. BI-WeM7 (October 27, 1999)

cm AT2 "Plasma Copolymer Surfaces for Cell Culture" AVS 46th International Symposium, Paper No. Paper BI-WeM9 (October 27, 1999)

EXAMINER Cheng Miller DATE CONSIDERED 7/14/03

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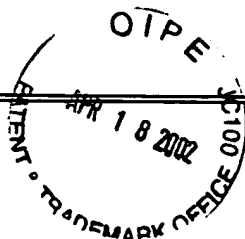
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cm	AA3	5,735,896	4/7/98	Amon, et al.	623/11	623/1
	AB3	5,765,418	6/16/98	Rosenberg	72/47	72/42
	AC3	5,772,864	6/30/98	Moller, et al.	205/73	205/75
	AD3	5,782,910	7/21/98	Davidson	623/3	
	AE3	5,824,049	10/20/98	Ragheb	623/1	623/11
	AF3	5,728,158	3/17/98	Lau, et al.	623/12	606/194
	AG3	5,840,009	11/24/98	Fischell, et al.	600/3	
	AH3	5,728,908	7/21/98	Cahalan, et al.	623/1	623/11
	AI3	6,042,597	3/28/00	Kveen, et al.	606/198	623/1
	AJ3	6,071,305	6/6/00	Brown, et al.	623/1	623/12
cm	AK3	5,972,027	10/26/99	Johnson	623/1	623/12

FOREIGN PATENT DOCUMENTS

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cm	AL3	10072319	10/5/99	Japan	B01D	59/34	
cm	AM3	51055724	5/17/76	Japan	A61C	013/00	
cm	AN3	01/56502	8/9/01	WIPO	A61F	2/06	
cm	AO3	01/53559	7/26/01	WIPO	C23C	14/14	
cm	AP3	99/62432	12/9/99	WIPO	A61F	2/06	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

cm AR3 "Plasma Co-polymer Surfaces for the Controlled Adsorption of Common Proteins" AVS 46th International Symposium, Paper No. BI-FrM2 (October 29, 1999)

cm AS3 "Biofilm - Titanium Chemistry of Adhesion Using X-ray Photoelectron Spectroscopy" AVS 46th International Symposium, Paper No. BI-FrM10

cm AT3 "Nanoscale Patterning of Gold for Attachment of Supported Lipid Bilayers" AVS 46th International Symposium, Paper No. BI-FrM10

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Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
cm	AA4	6,086,773	7/11/00	Dufresne, et al.	216/8	216/48
	AB4	5,630,840	5/20/97	Mayer	623/1	623/11
	AC4	5,955,588	9/21/99	Tsang, et al.	536/21	514/56
	AD4	5,968,091	10/19/99	Pinchuk, et al.	623/1	600/36
	AE4	5,962,138	10/5/99	Kolluri, et al.	428/411.1	428/407
	AF4	5,387,247	2/7/95	Vallana, et al.	623/2	623/12
	AG4	5,607,463	3/4/97	Schwartz, et al.	623/1	623/12
	AH4	6,106,642	8/22/00	DiCarlo, et al.	148/563	148/675
	AI4	5,891,507	4/6/99	Jayaraman	427/2.25	427/318
	AJ4	5,744,515	4/28/98	Clapper	523/113	523/114
cm	AK4	5,932,299	8/3/99	Katoot	427/508	427/385.5

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	Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
cm	AL4	99/16385	4/8/99	WIPO	A61F	2/06	
cm	AM4	00/54704	9/21/00	WIPO	A61F	2/06	
cm	AN4	00/55181	9/21/00	WIPO	C07K	1/00	
cm	AO4	01/91918	12/6/01	WIPO	B05C	5/02	
cm	AP4	2110606	5/10/98	Russian	C23C	14/34	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)cm AR4 "Focused Ion Beam NonaFabrication", <http://www.glue.umd.edu/~astan/avs04.htm>cm AS4 "Amorphous Carbon and C:N Thin Films" <http://www.glue.umd.edu/~astan/avs01.htm>

cm AT4 "Multilayer Ceramic/Metallic Coatings by Ion Beam-Assisted, Electron Beam Physical Vapor (EB-PVD) Deposition, Penn State Applied Research Laboratory, pp. 1-4 (1997)

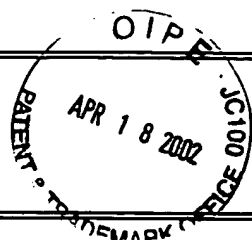
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cm	AA5	5,683,453	11/4/97	Palmaz	623/1	623/12
	AB5	5,656,036	8/12/97	Palmaz	623/12	606/195
	AC5	5,938,697	8/17/99	Killion, et al.	623/1	623/12
	AD5	5,938,682	8/17/99	Hojeibane, et al.	606/198	623/1
	AE5	5,913,896	6/22/99	Boyle, et al.	623/1	623/11
	AF5	5,879,370	3/9/99	Fischell, et al.	606/198	623/1
	AG5	5,868,782	2/9/99	Frantzen	606/198	606/1
	AH5	5,843,117	12/1/98	Alt, et al.	606/194	623/1
	AI5	5,855,600	1/5/99	Alt	623/1	623/12
	AJ5	5,824,045	10/20/98	Alt	623/1	606/191
cm	AK5	5,843,117	12/1/98	Alt, et al.	606/194	623/1

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Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
AL5						
AM5						
AN5						
AO5						
AP5						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

cm AR5 "Benefits From Diamond-Like Coated Stainless Steel Stents", <http://www.phytis.com/stents0.htm>, pp. 1-2

cm AS5 "Adhesion of Bovine Serum Albumin on Coated DLC (Diamond-Like) and Uncoated (SiO₂ / TiO₂) Sensor Chips", <http://www.phytis.com/stent4.htm>, pp. 1-2

cm AT5 "Flow Cytometric Investigation", <http://www.phytis.com/stent6.htm>, pp. 1-3

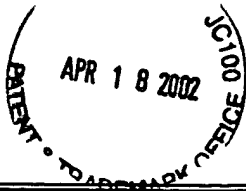
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CM	AA6	5,780,807	7/14/98	Saunders	219/121	29/557
	AB6	5,607,445	3/4/97	Summers	606/198	623/1
	AC6	5,776,161	7/7/98	Globerman	606/194	606/192
	AD6	5,593,442	1/14/97	Klein	623/12	623/1
	AE6	5,569,295	10/29/96	Lam	606/198	606/195
	AF6	5,514,154	5/7/96	Lau, et al.	606/195	606/194
	AG6	5,895,406	4/20/99	Gray, et al.	606/198	623/1
	AH6	5,876,432	3/2/99	Lau, et al.	623/1	623/12
	AI6	6,015,429	1/18/00	Lau, et al.	623/1	623/12
	AJ6	5,919,225	7/6/99	Lau, et al.	623/1	623/12
CM	AK6	6,066,167	5/23/00	Lau, et al.	623/1	

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AL6						
AM6						
AN6						
AO6						
AP6						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)CM AR6 "Pre-clinical and Clinical Evaluation", <http://www.phytis.com/stent2.htm>, pp. 1-2CM AS6 "The New Phytis Stent", <http://www.phytis.com/stent1.htm>, pp. 1-2CM AT6 "Invulnerability and Resistance of DLC-Coating", <http://www.phytis.com/stent3.htm>, pp. 1-3

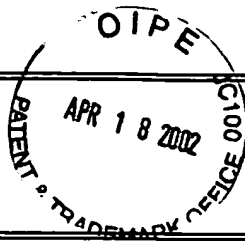
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cm	AA7	6,066,168	5/23/00	Lau, et al.	623/1	623/1.15
	AB7	6,056,776	5/2/00	Lau, et al.	623/1	623/12
	AC7	5,603,721	2/18/97	Lau, et al.	606/195	606/194
	AD7	6,059,808	5/9/00	Boussignac	606/191	606/194
	AE7	6,033,433	3/7/00	Ehr, et al.	623/1	623/12
	AF7	6,027,526	2/22/00	Limon, et al.	623/1	623/12
	AG7	6,022,370	2/8/00	Tower	606/194	606/195
	AH7	5,972,018	10/26/99	Israel, et al.	606/198	623/1
	AI7	6,066,169	5/23/00	McGuiness	623/1.16	
	AJ7	5,277,933	1/11/94	Claar, et al.	427/248	427/249
cm	AK7	5,855,955	1/5/99	Claar, et al.	427/248.1	427/249

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AL7						
AM7						
AN7						
AO7						
AP7						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

- cm AR7 "Material In Use and Its Biocompatibility", <http://www.phytis.com/stent5.htm>, pp. 1-2
- cm AS7 "Expertise Concerning the Implementation of the PHYTIS DIAMOND AS STENT Performed at the Institute for Experimental Medicine (IEM)", <http://www.phytis.com/stent9.htm>, pp. 1
- cm AT7 "PHYTIS L.D.A. Home Page information", <http://www.phytis.com/content/htm>, pp. 1-15

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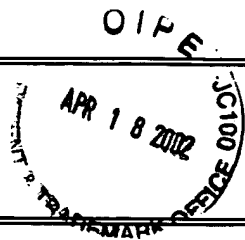
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CM	AA8	5,945,153	8/31/99	Deamaley	427/2.12	427/527
	AB8	5,925,063	7/20/99	Khosravi	606/200	606/213
	AC8	5,061,914	10/29/91	Busch, et al.	337/140	60/527
	AD8	6,096,175	8/1/00	Roth	204/192	204/192.14
	AE8	5,907,893	6/1/99	Zadno-Azizi	29/6.1	29/412
	AF8	6,019,784	2/1/00	Hines	623/1	600/36
	AG8	5,545,210	8/13/98	Hess, et al.	623/1	623/11
	AH8	5,628,788	5/13/97	Pinchuk	623/1	623/12
	AI8	5,788,558	8/4/98	Klein	451/136	451/113
	AJ8	5,370,684	12/6/94	Vallana, et al.	623/1	623/11
CM	AK8	5,049,251	9/17/91	Inone	204/192	204/298

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AL8						
AM8						
AN8						
AO8						
AP8						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CM AR8 "Risk Analysis of Stents With a Diamond-Like Coated Surface For Use in Prosthetic Implants", <http://www.phytis.com/risk.htm>, pp. 1-6

CM AS8 "Directions for Use, DIAMOND AS® Stent", <http://www.phytis.com/direcuse.htm>, pp. 1-8

CM AT8 "Stents: Literature", <http://www.phytis.com/liter.htm>, pp. 1-8

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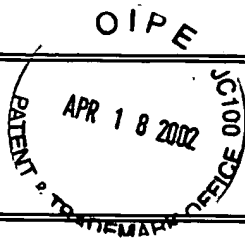
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cm	AA9	5,133,845	7/28/92	Vallana, et al.	204/192	204/192.11
	AB9	5,421,955	6/6/95	Lau, et al.	216/48	156/244
	AC9	5,540,820	7/30/96	Terakado, et al.	204/192.3	204/192.15
	AD9	5,685,961	11/11/97	Pourrezaei, et al.	204/192	204/192.14
	AE9	5,843,289	12/1/98	Lee, et al.	204/192	204/192.32
	AF9	5,855,802	1/5/99	Acciai, et al.	216/8	216/56
	AG9	5,951,881	9/14/99	Rogers, et al.	216/41	216/8
	AH9	2001/0037147	11/1/01	Lau, et al.	623	1.16
	AI9	6,287,277	9/11/01	Yan	604	96.01
	AJ9	6,315,794	11/13/01	Richter	623	134
cm	AK9	2001/0011158	8/2/01	Howland	600	585

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
AL9						
AM9						
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

cm AR9 "Vacuum Conditions for Sputtering Thin Film TiNi", Journal of Vacuum Science and Technology, JVST A Online, pp. 1-2 (Abstract view)

cm AS9 "Oriented nickel-titanium shape memory alloy films prepared by annealing during deposition", by Kathleen Gisser, et al., Applied Physics Letters, Vol. 61, Issue 14, pp. 1632-1634 (Abstract view)

cm AT9 "Relative importance of bombardment energy and intensity in ion plating", K.S. Fancey, et al., Journal of Vacuum Science & Technology A: Vacuum, Surfaces and Films, Vol. 13, Issue 2, pp. 428-435 (Abstract view) March 1995

EXAMINER Chuck Miller DATE CONSIDERED7/14/03

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List of Patents and Publications

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APR 18 2002

ATTORNEY DOCKET NO: 6006-015

APPLICANT: Palmaz, et al.

FILING DATE: 11/7/00

SERIAL NO: 09/707,685

GROUP: 3738

U.S. PATENT DOCUMENTS

Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
CM	AA10	6,312,463	11/6/01	Rourke, et al.	623	1.39
	AB10	2001/0039449	11/8/01	Johnson, et al.	623	1.19
	AC10	2001/0037146	11/1/01	Lau, et al.	623	1.16
	AD10	2001/0047201	11/29/01	Cox, et al.	623	1.16
	AE10	2001/0047200	11/29/01	White, et al.	623	1.15
	AF10	2001/0021570	9/13/01	Lin, et al.	438	455
	AG10	6,312,456	11/6/01	Kranz, et al.	623	1.13
	AH10	6,103,320	8/15/00	Matsumoto, et al.	427	535
	AI10	6,016,693	1/25/00	Viani, et al.	73	105
	AJ10	6,007,573	12/28/99	Wallace, et al.	623	1
CM	AK10	5,972,018	10/26/99	Israel, et al.	606	198

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
AL10						
AM10						
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AO10						
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CM AR10 "Role of Bio-Physiochemical Parameters in Cell Adhesion and Rolling-Simulation Analysis" by A. Alshorman, T. David and P. Walker, BED, Vol. 50, PP. 209-210 (2001)

CM AS10 "Microstructure of Ti-Rich TiNi Thin Films" by A. Ishida, et al., Proceedings of the Second International Conference on Shape Memory and Superelastic Technologies Asilomar Conference Center, Pacific Grove, California, USA, pp. 161-166 (1997)

CM AT10 "Thin Film Shape Memory Microvalves with Adjustable Operation Temperature" by M. Kohl, D. Kittmann, E. Quandt, and B. Winzek, Sensors and Actuators, Vol. 83, pp. 214-219 (2000)

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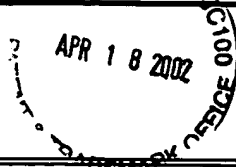
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U.S. PATENT DOCUMENTS

Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
CM	AA11	5,954,724	9/21/99	Davidson	606	76
	AB11	5,932,036	8/3/99	Fukai	148	670
	AC11	5,733,303	3/31/98	Israel, et al.	606	198
	AD11	5,728,150	3/17/98	McDonald, et al.	623	1
	AE11	5,482,574	1/9/96	Goldstein	148	517
	AF11	5,508,116	4/16/96	Barrett	428	567
	AG11	5,578,149	11/26/96	DeScheerder	148	563
	AH11	5,597,378	1/28/97	Jervis	606	78
	AI11	5,597,458	1/18/97	Sanchez, Jr.	204	192.3
	AJ11	5,624,508	4/29/97	Flomenblit, et al.	148	510
CM	AK11	5,635,144	6/3/97	Akluft	422	186.05

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
AL11						
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CM AR11 "A Temperature-Controlling Device for Refrigerators" by M.C. Shin, K.K. Jee and B.C. Ku, Proceedings of the First International Conference on Shape Memory and Superelastic Technologies, pp 305-310 (1994)

CM AS11 "Multicomponent Film Deposition by Target Biasing", IBM Technical Disclosure Bulletin, pp. 1-2 (July 1980)

CM AT11 "Applications of Shape-Memory Alloy Thin Films" by A.D. Johnson and V.V. Martynov, Proceedings of the Second International Conference on Shape Memory and Superelastic Technologies Asilomar Conference Center, Pacific Grove, California, USA, pp. 1-8 (1997)

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U.S. PATENT DOCUMENTS

Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
CM	AA12	6,274,014	8/14/01	Matsumoto, et al.	204	298.11
	AB12	6,284,316	9/4/01	Sandhu, et al.	427	255.391
	AC12	6,287,430	9/11/01	Matsumoto, et al.	204	192.26
	AD12	4,665,906	5/19/87	Jervis	128	92
	AE12	5,190,546	3/2/93	Jervis	606	78
	AF12	5,358,615	10/25/94	Grant, et al.	204	192.15
	AG12	6,248,401	6/19/01	Chiang, et al.	427	255.7
	AH12	6,253,441	7/3/01	Wheat, et al.	29	527.2
	AI12	6,245,104	6/12/01	Alt	623	1.46
	AJ12	2001/0003146	6/7/01	Jalisi, et al.	600	585
CM	AK12	6,238,491	5/29/01	Davidson, et al.	148	237

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Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
AL12						
AM12						
AN12						
AO12						
AP12						

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CM AR12 "Sputter-deposition of TiNi, TiNiPd and TiPd films displaying the two-way shape-memory effect" by E. Quandt, et al., Sensors and Actuators, A 53, pp. 434-439 (1996)

CM AS12 "Thin-film Processing of TiNi Shape Memory Alloy" by J.A. Waker and K.J. Gabriel, Sensors and Actuators, A21-A23, pp. 243-246 (1990)

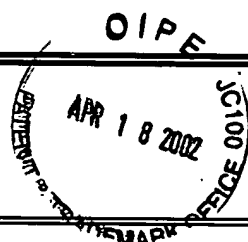
CM AT12 "Shape Memory Properties in NiTi Sputter-deposited Film", by J.D. Busch and A.D. Johnson, J Appl. Phys., Vol. 68, No. 12, pp. 6224-6226 (December 15, 1990)

EXAMINER Cheng Miller DATE CONSIDERED

7/24/03

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U.S. PATENT DOCUMENTS

Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
cm	AA13	2001/0055654	12/27/01	Halpern	427	600
	AB13	2001/0055647	12/27/01	Tamura, et al.	427	177
	AC13	6,306,276	10/23/01	Nobe, et al.	205	238
	AD13	6,306,141	10/23/01	Jervis	606	78
	AE13	6,299,755	10/9/01	Richter	205	651
	AF13	6,299,604	10/9/01	Ragheb, et al.	604	265
	AG13	6,293,966	9/25/01	Frantzen	623	1.15
	AH13	6,290,720	9/18/01	Khosravi, et al.	623	1.13
	AI13	6,231,923	5/15/01	Teverovsky, et al.	427	248.1
	AJ13	6,217,952	4/17/01	Sugiyama, et al.	427	577
cm	AK13	6,207,536	3/27/01	Matsumoto, et al.	438	478

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
AL13						
AM13						
AN13						
AO13						
AP13						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

cm AR13 "Recent Progress in the Application of Thin Film Shape Memory Alloys" by A.D. Johnson and J.D. Busch, Proceedings of the First International Conference on Shape Memory and Superelastic Technologies Asilomar Conference Center, Pacific Grove, California, USA, pp. 299-310 (1994)

cm AS13 "Anomalous Plastic and Elastic Behaviors of Sputter-deposited TiN with 10 or 20 Inserted Thin A1 Layers Evaluated by Nanoindentation" by E. Kusano, et al., AVS 47th International Symposium, Paper No. TF-TuA3 (October 3, 2000)

cm AT13 "The Nanomechanical Properties of Thin Films" by J.E. Houston, AVS 47th International Symposium, Paper No. TF-TuA1 (October 3, 2000)

EXAMINER Charles Miller DATE CONSIDERED 7/14/03

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U.S. PATENT DOCUMENTS

Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
CM	AA14	6,203,505	3/20/01	Jalisi, et al.	600	585
	AB14	6,202,304	3/20/01	Shatz	29	896.6
	AC14	2001/0000043	3/15/01	Israel, et al.	606	198
	AD14	6,194,088	2/27/01	Yoshida, et al.	428	660
	AE14	6,190,407	2/20/01	Ogle, et al.	623	1.51
	AF14	6,190,404	2/20/01	Palmaz, et al.	623	1.15
	AG14	6,173,672	1/19/01	Shepard, Jr.	118	723
	AH14	6,156,373	12/5/00	Zhong, et al.	427	2028
	AI14	H1,924	12/5/00	Zabinski, et al.	204	192.16
	AJ14	6,156,052	12/5/00	Richter, et al.	606	191
CM	AK14	6,149,742	11/21/00	Carpenter, et al.	148	563

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Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
AL14						
AM14						
AN14						
AO14						
AP14						

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CM AR14 "Endothelial Cell Organization on Micropatterned Protein Surfaces" by R. Daw, et al., AVS 47th International Symposium, Paper No. BI-WeP21 (October 4, 2000)

CM AS14 "Tissue Formation of Hepatocytes on Micro-Porous Films of Polylactide" by T. Nishikawa, et al., AVS 47th International Symposium, Paper No. BI+EL-TuA10 (October 3, 2000)

CM AT14 "Cell Response to Chemically and Topographically Modified Surfaces" by D.S. Sutherland, et al., AVS 47th International Symposium, Paper No. BI+EL-TuA3 (October 3, 2000)

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U.S. PATENT DOCUMENTS

Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
cm	AA15	6,261,320	7/17/320	Tam, et al.	623	1.15
	AB15	6,264,595	7/24/01	Defino, et al.	600	1
	AC15	2001/0009169	7/26/01	Kajiwara, et al.	148	563
	AD15	2001/0009220	7/26/01	Mizuno, et al.	427	569
	AE15	6,267,782	7/31/01	Ogle, et al.	623	1.1
	AF15	6,267,867	7/31/01	Olson	205	640
	AG15	6,258,417	7/10/01	Goswami, et al.	427	452
	AH15	6,258,182	7/10/01	Schetky, et al.	148	402
	AI15	6,258,121	7/10/01	Yang, et al.	623	1.46
	AJ15	6,264,598	7/24/01	Armini	600	3
cm	AK15	6,113,705	9/5/00	Ohashi, et al.	118	730

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Document Number	Date	Country	Class	Subclass	Trans. Yes No
AL15						
AM15						
AN15						
AO15						
AP15						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

cm AR15 "Model Surfaces for Studying and Controlling the Adhesion of Cells" by M. Mrksich, AVS 47th International Symposium, Invited Paper No. BI+EL-TuA1 (October 3, 2000)

cm AS15 "A Concise History of Vacuum Coating Technology, Part 2: 1940 to 1975" by D. Mattox, www.svc.org/HistoryofVac2.html, pp 1-15

cm AT15 "Sputtering Targets High-Quality Thin Film Materials" by AMETEK Specialty Metal Products online at www.ametek84.com/fd-sputtering.html, pp. 1-3

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U.S. PATENT DOCUMENTS

Examiner's Initials	Ref. Desig.	Document Number	Date	Name	Class	Subclass
cm	AA16	6,136,159	10/24/00	Buckfeller, et al.	204	192.12
	AB16	6,126,793	10/3/00	Sugiyama, et al.	204	192.23
	AC16	6,126,761	10/3/00	DeHaven, et al.	148	518
	AD16	6,120,847	9/19/00	Yang, et al.	427	335
	AE16	6,120,536	9/19/00	Ding, et al.	623	1.43
	AF16	6,113,982	9/5/00	Claar, et al.	427	248.1
	AG16	6,264,687	7/24/01	Tomonto	623	1.16
	AH16	5,843,120	12/1/98	Israel, et al.	606	198
	AI16					
	AJ16					
	AK16					

FOREIGN PATENT DOCUMENTS

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AL16						
AM16						
AN16						
AO16						
AP16						

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cm AR16 "The influence of ion irradiation during film growth on the chemical stability of film/substrate systems" by W. Ensinger, Surface and Coatings Technology, Vol. 80, pp. 35-48 (1996)

cm AS16 "Progress in Thin Film Shape Memory Microactuators" by Johnson, et al., www.sma-mems.com/recent.htm (Overview), pp 1-5

cm AT16 "Thin Film Shape Memory Alloy Microactuators" by TiNi Alloy Company (online)

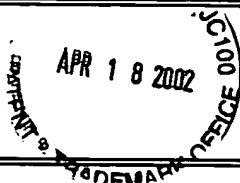
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CM 1. "The Effects of Ion Irradiation on NiTi Shape Memory Alloy Thin Films" by F. Goldberg and E. Knystautas, Proceedings of the Second International Conference on Shape Memory and Superelastic Technologies Asilomar Conference Center, Pacific Grove, California, USA, pp. 177-182 (1997)

CM 2. "Constitutive Parts of a Shape Memory Alloy Titanium Nickel Thin Film Catheter" by L. Buchailot, et al., Proceedings of the Second International Conference on Shape Memory and Superelastic Technologies Asilomar Conference Center, Pacific Grove, California, USA, pp. 183-188 (1997)

CM 3. "The Effect of HCD Technological Factors on the NiTi SMA Film Thickness" by Q. Pingshan, et al., Proceedings of the Second International Conference on Shape Memory and Superelastic Technologies Asilomar Conference Center, Pacific Grove, California, USA, pp. 173-176 (1997)

CM 4. "The Characteristics of NiTi HCD-Deposited SMA Films" by H. Weixin, et al., Proceedings of the Second International Conference on Shape Memory and Superelastic Technologies Asilomar Conference Center, Pacific Grove, California, USA, pp. 167-172 (1997)

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